# 1 System Login

Note: close the windows fire wall when you using the VTMS

Open Internet Explorer, in address field, input server IP address such as <u>http://serverlp:8787/admin</u>, and meanwhile replace server IP with IP of VTMS. For example <u>http://10.18.116.118:8787/admin</u>

Please download operator client, and install it in PC.

Input username and password, press Enter. System default admin and password is admin/123. See Figure 1

Vision Telephone Manage System system Config and Management Download config toot Download operator client Download drive	VTMS system admin Username admin Password ••• Remember the password Login Cancel

Figure 1

## 2 System Config

Before using VTMS, you must config:

- Organization Config
- Device Management
- Channel Management

#### 2.1 Organization Structure

Community structure has the following layers: community, building, unit and room. In VTMS, one server can only have one root directory via basic management---organizational page to add community structure. There are two ways to do it:

- Batch add
- > Add

For example ,there is 2 buildings in 1 community, and each building has 2 Unit, so the

organizational be set as blew, See Figure 2

Vision Telephon	e Manage System System Config and Management
Home Fundamental Ma	nagement Operation Setup System Setup System Network Management Log
Organization Structure D	evice Management Channel Management Owner Management User Management
<b>T</b>	Bulk add     + Add     Modify     Delete
Community 1 Commu	Detail
Tunit 1	Area code: Community 01
D Offic 2	Name: Community 1
	Address: Community 1
	Note:

Figure 2

#### 2.2 Device Management

VTMS configures and manages device via device management entry. You also can add the device as batch or individually. Main devices include:

- > Video talk device: fence station, VTO, analog VTH, digital VTH, VTS.
- ➢ Encoding device: DVR, IPC.
- > Decoding device: decoder.
- > Access control device: VTO, network to serial, access control extension module.

Take video talk device as example :

2.2.1 add VTO

Click Add>VT device

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vision relepro	onew	lanag	e System Con	fig and Manage	ment				🤌 Lo	gout
Home Fundamental	Managen	ient	Operation Setup System S	Setup System ]	Network Management Log					
Organization Structure	Device !	Manageme	ent Channel Management (	Owner Management	User Management					
<b>T</b>	Dev	vice Nam	e:	Devic	e Type: All	• Q	Search			-
Community 1		Add VT	TO as batch	is batch			<b>∔</b> Add <del>▼</del>	× D	elete	Е
<ul> <li>Building 1</li> <li>Building 2</li> </ul>		No	Device Name	Device Type	Addr	ID	VT Devic	е		
		1	IDC1 Community 1		Community 1		Encoding	) Devic	е	
		'	IPC1,Community 1	IFC	Community I	0.0.0.0	Decoding	g Devid	е	
		2	WOS 1,Community	VTO	Community 1	0.0.0.0	Access C	control	Device	3
		3	WOS 2,Community	VTO	Community 1	0.0.0.0				
		4	ACC(Transparent Serial)1,U	ACC(Transpa	Unit 1,Building 1,Community 1	10.36.24.12	Offline	۹ 🌶	×	
		5	101,Unit 1,Building 1	VTH	Unit 1, Building 1, Community 10	10.15.5.239	Offline	٩	×	
		6	201,Unit 1,Building 1	VTH	Unit 1, Building 1, Community 10	0.0.0.0	Offline	۹ /	×	
		7	VTO 1,Unit 1,Building 1	VTO	Unit 1,Building 1,Community 1	10.15.5.241	Offline	۹ /	×	
-		8	101,Unit 2,Building 1	VTH	Unit 2, Building 1, Community 10	0.0.0.0	Offline	۹ /	×	-



Step 1 Choose Device Type into VTO,

Step 2 Choose the organizational, such as building 1/unit 1.

Step 3 Then you'd set the port No. same as VTO's short No., such as 6901. If you need add multiple outdoor stations ,the short No. need be different (6901,6902,....,6999)

Vision Telephone Mana	ge System System Cor	nfig and Management	_	
Home Fundamental Management	Operation Setup System	Setup System Network Management Log		
Organization Structure Device Manager	nent Channel Management	Owner Management User Management		
Ŧ	Add VT as single			
Community 1     Building 1	Base informatio	'n	Detailed inform	nation
© Unit 1 ☐ Unit 2 ⊕ 및 Building 2 -2	Device no.:	330103011011690252	prue pictures:	0
	Device Type:*	∨то 💌 −1		
	Device Name:*	VTO2,Unit 1,Building 1		•••
	Device address:*	Unit 1,Building 1,Community 1 6902 -3	VTO type:	VTO in unit
	Manufacturer type:	Dahua 💌	Desc:	
	IP:	0.0.0.0		
	Port:			I Enable access control
		Save Cancel		

Figure 4

2.2.2 add VTH

The way to add VTH is similar as add VTO, pay attention to the step 3 as above , when you add VTh, step 3 need be input VTH's Room No. such as 101

Vision Telephone Ma	nage System System Config	g and Management	
Home Fundamental Managemen	t Operation Setup System Setu	ap System Network Management Log	
Organization Structure Device Man	agement Channel Management Own	er Management User Management	
Y	Add VT as single		
Community 1	Base information		Detailed information
■ Unit 2 -2	Device no.: 3	30103011011010151	prue pictures:
	Device Type:*	/тн 💽 — 1	
	Device Name:* 1	01,Unit 1,Building 1	
	Device address:* U	Init 1,Building 1,Community 1 0101 -3	4 VTH type: Digital
	Manufacturer type:	Dahua	Desc:
	IP: 0	.0.0.0	
	Port:		
		Save Cancel	

Figure 5

### 2.2.3 Config in VTO's web interface

Please check the VTO No. it need be same with the short No. (step 3) as figure 4 And choose Register to the MGT Centre, input your PC's IP, such as 10.18.116.118

🔻 System Config	LAN Config		
<ul> <li>Local Config</li> <li>LAN Config</li> <li>Indoor Station Manager</li> <li>Allocator Manager</li> <li>Network Config</li> </ul>	Group Call Area No. Section No. Building No.	330103           01           01	
<ul> <li>Video Set</li> <li>Change Password</li> <li>User Menogo</li> </ul>	Building Unit No.: VTO No.	1 6901	
<ul> <li>&gt; IPC Information</li> <li>&gt; Publish Information</li> </ul>	MGT Port No.	10 · 18 · 116 · 118 12801	
<ul> <li>Info Search</li> <li>Status Statistics</li> <li>Logout</li> </ul>	From VTO IP Address Warning:The device needs reboo	VTO IP Setup       ot after modifing the config above.       Default     Refresh	

Figure 5

Please make sure VTO and VTH are working well, and refresh the page of Device Management, they will be show online.

Vision Telephone Ma	nage	Svst	em System Config and Management					Trial V
			ejeren eenig and management.					🖉 La
Home Fundamental Management		Operatio	a Setup System Setup System Network Management Log					
Organization Structure Device Mana	agement	Cha	nel Management Owner Management User Management					
Ŧ	De	vice Na	me: Device Type: All	💂 🔍 Se	arch			
Community 1		Add	(TO as batch Add VTH as batch				+ Add <del>-</del>	× Delete
🖲 👖 Building 2		I No	Device Name	Device Type	Addr.	IP	status	Operation
	E	1	101,Unit 1,Building 1	VTH	Unit 1, Building 1, Community 1	10.15.5.238	Online	Q ∕ ¥
	E	2	VT01,Unit 1,Building 1	νтο	Unit 1, Building 1, Community 1	10.15.5.241	Online	Q ∕ ×

Figure 6



### 3 open VTMC client

please input the name\pwd as admin\123

name	admin
pwd	123
ip	10.18.116.118 port 8787
auto	i login 🛛 📝 save pwd

Figure 7

Then you can test the function as blew image, such as Live Monitor, Call VTH, send message and receive alarm info from VTH.

Check Local Config>System Config> Pop up real time alarm box into YES



Figure 8